



Attorney Docket No.: PATENT  
COOL-01500

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:	)	Group Art Unit: 3744
Peng Zhou et al.	)	Examiner: Zec, Filip
Serial No.: 10/643,638	)	<b>TRANSMITTAL LETTER</b>
Filed: August 18, 2003	)	162 North Wolfe Road
For: <b>BOILING TEMPERATURE</b>	)	Sunnyvale, California 94086
<b>DESIGN IN PUMPED</b>	)	(408) 530-9700
<b>MICROCHANNEL COOLING</b>	)	Customer Number 28960
<b>LOOPS</b>	)	

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed please find a response to the office action mailed on February 1, 2005 for filing with the U.S. Patent and Trademark Office.

The Commissioner is authorized to charge any additional fee or credit any overpayment to our Deposit Account No. 08-1275. **An originally executed duplicate of this transmittal is enclosed for this purpose.**

Respectfully submitted,  
HAVERSTOCK & OWENS LLP

Dated: May 2, 2005

By: Thomas B. Haverstock  
Thomas B. Haverstock  
Reg. No.: 32,571

Attorneys for Applicants

CERTIFICATE OF MAILING (37 CFR § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450

HAVERSTOCK & OWENS LLP  
Date: 5/2/05 By: [Signature]



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Sir:

In response to the Office Action mailed February 1, 2005, please consider the remarks attached below.

Remarks begin on page 2 of this paper.